ATTORNEY'S DOCKET NUMBER

FORM PTO-1390 (Modified) REV. 11-2000)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A FILING UNDER 35 U.S.C. 371

WRA0010-US

U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR

10/519143

INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. 25 JUNE 2002 (25.06.02) 25 JUNE 2003 (25.06.03) PCT/AU2003/000801 TITLE OF INVENTION LOW ESR SWITCH FOR NUCLEAR RESONANCE MEASUREMENTS APPLICANT(S) FOR DO/EO/US FLEXMAN, John, Harold and AITKEN, Christopher, Norman Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), 3. (6), (9) and (24) indicated below. The US has been elected by the expiration of 19 months from the priority date (Article 31), \propto 4. A copy of the International Application as filed (35 U.S.C. 371 (c) (2)) 5. is attached hereto (required only if not communicated by the International Bureau). a. 🖾 has been communicated by the International Bureau. b. □ is not required, as the application was filed in the United States Receiving Office (RO/US). c. 🗆 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. a. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). **b**. □ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. **b**. □ have not been made; however, the time limit for making such amendments has NOT expired. c. 🗆 have not been made and will not be made. d. 🛛 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. \boxtimes An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. A copy of the International Search Report (PCT/ISA/210). 12. Items 13 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 13. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. X A FIRST preliminary amendment. 15. A SECOND or SUBSEQUENT preliminary amendment. 16. A substitute specification. 17. A change of power of attorney and/or address letter. 18. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 19. A second copy of the published international application under 35 U.S.C. 154(d)(4). 20.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 21. 22. Express Mail Label No.

23.

Other items or information: ACKNOWLEDGEMENT POSTCARD

COPY OF PCT REQUEST

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U.S. APPLICAT	100 NO. (IF KNOWN, SEE 37 CER	INTERNATIONAL APPLICATION NO. PCT/AU2003/000801				ATTORNEY'S DOCKET NUMBER WRA0010-US		
0.4 Th	10/2=/=					CALCULATIONS	PTO LISE ONLY	
BASIC NATION	ne following fees are submitted:. ONAL FEE (37 CFR 1.492 (a) (1) - international preliminary examinational search fee (37 CFR 1.445(a)(2) ernational Search Report not prepared	on fee (37 CFR 1.482) no O paid to USPTO		. \$108		ALCOLATIONS	PTO USE ONL!	
☐ Internat	tional preliminary examination fee (3) but International Search Report prep	7 CFR 1.482) not paid to pared by the EPO or JPO) 	. \$92	0.00			
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$770.00							·	
☐ International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)								
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)								
	ENTER APPROPRI	IATE BASIC FEI	E AMC	UNT =		\$1,000.00		
Surcharge of \$ months from the	130.00 for furnishing the oath or decine earliest claimed priority date (37 C	JFR 1.492 (e)).	□ 20			\$0.00		
CLAIMS	NUMBER FILED	NUMBER EXTR	RA	RATE		60 00 I		
Total claims	14 - 20 =	0		x \$50.0		\$0.00 \$0.00		
Independent cl		0		x \$200.0	100	\$0.00	 	
Multiple Dependent Claims (check if applicable) TOTAL OF ABOVE CALCULATIONS =						\$1,000.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						\$0.00		
SUBTOTAL =						\$1,000.00		
Processing fee of \$130.00 for furnishing the English translation later than						\$0.00		
	•	TOTAL NATI	ONAL	FEE	=	\$1,000.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).						\$0.00		
TOTAL FEES ENCLOSED =						\$1,000.00		
					A	mount to be: refunded	\$	
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	A check in the amount of \$1.00	00 00 to cover the a	hove fees	is enclose	d.		·	
a. ⊠ b. □	A check in the amount of \$1,000.00 to cover the above fees is enclosed. Please charge my Deposit Account No. in the amount of					to cover t	he above fees.	
b. ⊔ c. ⊠								
d. 🗀	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: When 1.137(a) or (b)	re an appropriate time limit under :)) must be filed and granted to rest	37 CFR 1.494 or 1.495 ore the application to p	has not b ending s	een met, a	petitio	to revive (37 CF	R	
SEND ALL C	ORRESPONDENCE TO:			RNI	MANA	1), pin (0	U 009)	
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MCLEAN, V	/A 22102				•			
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DECEMBER 27, 2004